Philips GoGear
Flash audio video player

GoGear

SA3245

Enjoy your videos on the move

with FullSound for superb audio quality

Indulge in the best possible audio quality with the Philips GoGear digital audio/ video player SA3245 featuring Philips' patented FullSound technology. Enjoy MP3 and WMA music and view videos on the 1.8" color screen wherever you go.

Experience music and video - anytime, anyplace

- Enjoy MP3 and WMA playback
- Make voice recordings
- Preset up to 20 FM radio stations for more music
- Watch your favorite movie clips on the go*
- FullSound™ for enhanced MP3 sound quality

Photos and videos at your fingertips

- 1.8" color screen for easy navigation and photo viewing
- Enjoy video files in 220x176 pixels resolution
- Philips Media Converter for video file and photo conversion

All your entertainment on the go

- Up to 20-hour music playback
- Fast downloads from your PC via USB 2.0*

PHILIPS

sense and simplicity

Specifications

Picture/Display
- Backlight
- Diagonal screen size (inch): 1.8 inch
- Lines of text: 5
- Resolution: 220 x 176 pixels
- Type: LCD

Sound
- Equalizer customizable
- Equalizer settings: FullSound, Classic, Funk, Hip Hop, Jazz, Rock, Techno
- Frequency response: 80 - 18 000 Hz
- Output Power: 2 x 3mW
- Signal to noise ratio: > 80 dB
- Channel separation: 35 dB

Audio Playback
- Compression format: MP3, WMA
- ID3 Tag support: Album title and artist name
- MP3 bit rates: 8-320 kbps and VBR
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- MP3 sample rates: 16, 32, 44.1, 48, 11.025, 22.050, 24, 8 kHz

Still Picture Playback
- Picture compression format: JPEG
- Slide show

Storage Media
- Built-in memory type: NAND Flash
- Mass storage class compliant
- Built-in memory capacity: 4 GB
- Music memory capacity, WMA: Up to 900 tracks*

Connectivity
- Headphone: 3.5 mm
- USB: USB 2.0

Convenience
- Battery charging indication: On User Interface
- Battery low indication
- Function: Keypad lock
- Superscroll
- Volume control
- Firmware upgradeable

Accessories
- CD-ROM: Yes , with IFU, Device Manager, Media converter
- Headphones: AY3816
- USB cable: AY3930
- Quick start guide

Software
- Device manager: to restore and upgrade
- Media Converter for Philips: Converts following formats to player : AVI(Microsoft video1 format), MPEG-1,2,4, DVD(*.vob),MOV,WMV,RM etc. Needs Quicktime (for MOV) and WMP10 or above (for WMV) installations.

Green Specifications
- Lead-free soldered product

System Requirements
- CD-ROM drive
- PC OS: Windows 2000 / XP / Vista
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- USB: Free USB port

Power
- Battery Type: LI-Polymer
- Playtime on internal battery: Up to 20 hours audio or 4 hours video
- Rechargeable: Yes, via USB

Dimensions
- Blister dimensions (WxDxH): 43.2 x 135 x 213.4
- Packaging type: Clamshell
- Product weight: 0.049 kg
- Product dimensions (WxDxH): 80 x 10.4 x 45

Tuner/Reception/Transmission
- Station presets: 20
- Tuner Bands: FM

Video Playback
- SMV: 850 kbps, 220 x 176, 24 fps

Audio Capturing
- Audio file format: WAV
- Built-in microphone: mono
- Voice recording: ADPCM

Product highlights

FullSound™

What is music without heart and soul? Philips' innovative FullSound technology faithfully restores sonic details to compressed music, dramatically enriching and enhancing it, so you experience truly immersive music – without any distortion.

Issue date 2008-03-21

Version: 1.0.5

12 NC: 8670 000 38681
EAN: 87 12581 40991 3

© 2008 Koninklijke Philips Electronics N.V.
All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com